

#2/E 3-22-97
Dorothy Wilson

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shigetaka KUMASHIRO

Appln. No.

Group Art Unit:

Filed: November 30, 2000

Examiner:

For: APPARATUS AND METHOD FOR SIMULATING MOSFET



INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached Form PTO-1449 and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. Japanese Laid-Open Patent Application No. 7-202219, published August 4, 1995.
2. Japanese Laid-Open Patent Application No. 11-97676, published April 9, 1999.
3. Japanese Patent No. 2803543, published July 17, 1998.
4. Japanese Patent No. 2962346, published August 6, 1999.
5. Y. Cheng et al., "A Physical and Scalable I-V Model in BSIM3v3 for Analog/Digital Circuit Simulation", IEEE Transactions on Electron Device, Vol. 44, No. 2, February 1997, pp. 277-287 with Abstract.

Shigetaka KUMASHIRO
Q61995
INFORMATION DISCLOSURE STATEMENT

6. E. Vogel et al., "Modeled Tunnel Currents for High Dielectric Constant Dielectrics", IEEE Transactions on Electron Devices, Vol. 45, No. 6, June 1998, pp. 1350-1355 with Abstract.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant states that references 1-4 are discussed within the specification beginning at page 2, line 22, page 3, lines 7 and 25, page 4, line 13.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Respectfully submitted,



J. Frank Osha
Registration No. 24,625

SUGHRUE, MION, ZINN,
MACPEAK & SEAS, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

Date: November 30, 2000